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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/008,871	11/16/2001	David L. Brock	8491.7019	5037
	590 08/15/2003		· a *	
HAMILTON, BROOK, SMITH & REYNOLDS, P.C.			EXAMINER	
530 VIRGINIA P.O. BOX 9133	3	PHILOGENE, PEDRO		
CONCORD, MA 01742-9133			ART UNIT	PAPER NUMBER
			3732	1.1
			DATE MAILED: 08/15/2003	[1

Please find below and/or attached an Office communication concerning this application or proceeding.

			<u> </u>	
,		Application No.	Applicant(s)	<u> </u>
	~	10/008,871	BROCK ET AL.	
	Office Action Summary	Examiner	Art Unit	
		Pedro Philogene	3732	
Period f	The MAILING DATE of this communication apport	pears on the cover sheet wi	th the correspondence addres	s
THE - External control	IORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Is period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period for the toreply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a re by within the statutory minimum of thirt will apply and will expire SIX (6) MON by cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this commur ANDONED (35 U.S.C. § 133).	nication.
Status	December 4. Communication (a) filed on 46	November 2001		
1)[Responsive to communication(s) filed on 161			
2a)	,	nis action is non-final.	A	
3)□	Since this application is in condition for allow closed in accordance with the practice under			ents is
Disposit	ion of Claims			
4)⊠	Claim(s) <u>1-23,41-75 and 94-103</u> is/are pendin	ng in the application.		
	4a) Of the above claim(s) is/are withdra	wn from consideration.		
5)□	Claim(s) is/are allowed.			
6)⊠	Claim(s) <u>1-23,41-75 and 94-103</u> is/are rejected	d.		
7)	Claim(s) is/are objected to.			
•	Claim(s) are subject to restriction and/o	or election requirement.		
• •	ion Papers			
<i>,</i> —	The specification is objected to by the Examine			
10)∐	The drawing(s) filed on is/are: a) acce			
40.	Applicant may not request that any objection to the			
11)	The proposed drawing correction filed on		isapproved by the Examiner.	
40\[If approved, corrected drawings are required in re			
<i>,</i> —	The oath or declaration is objected to by the Ex	Carriller.		
•	under 35 U.S.C. §§ 119 and 120	a animiku umdan 25 H C C	C 440(a) (d) an (f)	
	Acknowledgment is made of a claim for foreign	n priority under 35 O.S.C.	9 119(a)-(d) 01 (f).	
a	□ All b)□ Some * c)□ None of:	to have been sometimed		
	1. Certified copies of the priority document		nolication No	
	2. Certified copies of the priority document			
*	3. Copies of the certified copies of the prior application from the International Buse the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).		je
14)🛛 .	Acknowledgment is made of a claim for domest	ic priority under 35 U.S.C.	§ 119(e) (to a provisional app	olication).
	a) The translation of the foreign language pro Acknowledgment is made of a claim for domes	* *		
Attachme	nt(s)			
2) 🔲 Noti	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449) Paper No(s) <u>4</u>	5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-15:	
S Patent and	Trademark Office			<u></u>

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Election/Restrictions

Applicant's election without traverse of claims 1-23, 41-75, 94-103 in Paper No. 9 is acknowledged.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Caroline Fleming on 8/7/03.

The application has been amended as follows:

Claims 31-40 are cancelled.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

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Claims 1-23, 41-75, 94-103 are rejected under 35 U.S.C. 102(e) as being anticipated by Mizuno et al. (5,876,325).

With respect to claims 1, 14,41, 54,63 Mizuno et al disclose a method of controlling a surgical instrument that is inserted in a patient for facilitating a surgical procedure and controlled remotely from an input device manipulated by a surgeon at a user interface, the method comprising the steps initializing the position of the surgical instrument without calculating its original position, and the position of the input device under electronic control; as set forth in column 9, lines 1-67, the initializing including establishing an initial reference position for the input device and an initial reference position for the surgical instrument; as set forth in column 10, lines 1-67, calculating the current absolute position of the input device as it is manipulated by the surgeon; as set forth in column 10, lines 11-67; determining the desired position of the surgical instrument based upon; the current position of the input device, the reference position of the input device, and the reference position of the surgical instrument, and moving the surgical instrument to the desired position so that the position of the surgical instrument corresponds to that of the input device; as set forth in columns 11-49, lines 1-67.

With respect to claims 2-13, 15-23, 42-53, 55-62, 64-75,94-103, the method steps, as set forth, would have been inherently carried out in the operation of the device.

Conclusion

Page 4

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

6,106,511	08-2000	Jensen
6,341,231	01-2002	Ferre et al.
6.007.550	12-1999	Wang et al.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pedro Philogene whose telephone number is (703) 308-2252. The examiner can normally be reached on Monday to Friday 6:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin P Shaver can be reached on (703) 308-2582. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9302 for regular communications and (703) 305-3591 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0858.

PEDRO PHILÓGENE PRIMARY EXAMINER

Pedro Philogene August 8, 2003